

A SYSTEM FOR CONTROLLING A PLENUM OUTPUT FLOW GEOMETRY

Abstract of the Disclosure

A flow control system disrupts a reactive flow into a process chamber in order to shape the flow geometry issuing into a substrate processing chamber. In one embodiment, gas is injected into a chamber inlet in a direction which disrupts the reactive flow traveling through the chamber inlet. In another embodiment, an insert in the chamber inlet disrupts the reactive flow traveling through the chamber inlet into the process chamber.

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